

## Luminaire

Code M331505\_0°  
Name EVERY 80 RD TS OR LED 2700K 2X14° M\_0°

## Measurerm.

Code FTS2400126.  
Name EVERY 80 RD TS OR LED 2700K 2X14° M\_0°

Luminaire Flux	1020 lm	Luminaire Power	10.0 W	Efficacy	102.000 lm/W	Efficiency	100.00%
Source Flux	1020 lm	Maximum value	3281.96 cd/klm	Position	C=0.00 G=0.00	CG	Rotosymmetrical
Round Luminaire		Diam.	80 mm	Height	115 mm		
Round Luminous Area		Diam.	60 mm	Height	0 mm		
Horizontal Luminous Area		0.002827 m2		Emitting area on Plane 180°		0.000000 m2	
Emitting area on Plane 0°		0.000000 m2		Emitting area on Plane 270°		0.000000 m2	
Emitting area on Plane 90°		0.000000 m2		Glare area at 76°		0.000684 m2	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		22-05-2024		Maximum Gamma Angle		180	
Measurement Distance		0.00		Measurement Flux		1020 lm	

LED Flux=1474lm LED Power=10W Eff=69% EfcLed=147lm/W EfcLum=102lm/W CCT=2700K Ra=90 R9=50 SDCM=3 L70(9k)=50000h

C.I.E. 96 100 100 100 100  
F UTE 1.00 A

D DIN 5040  
B NBN

A60  
BZ 1

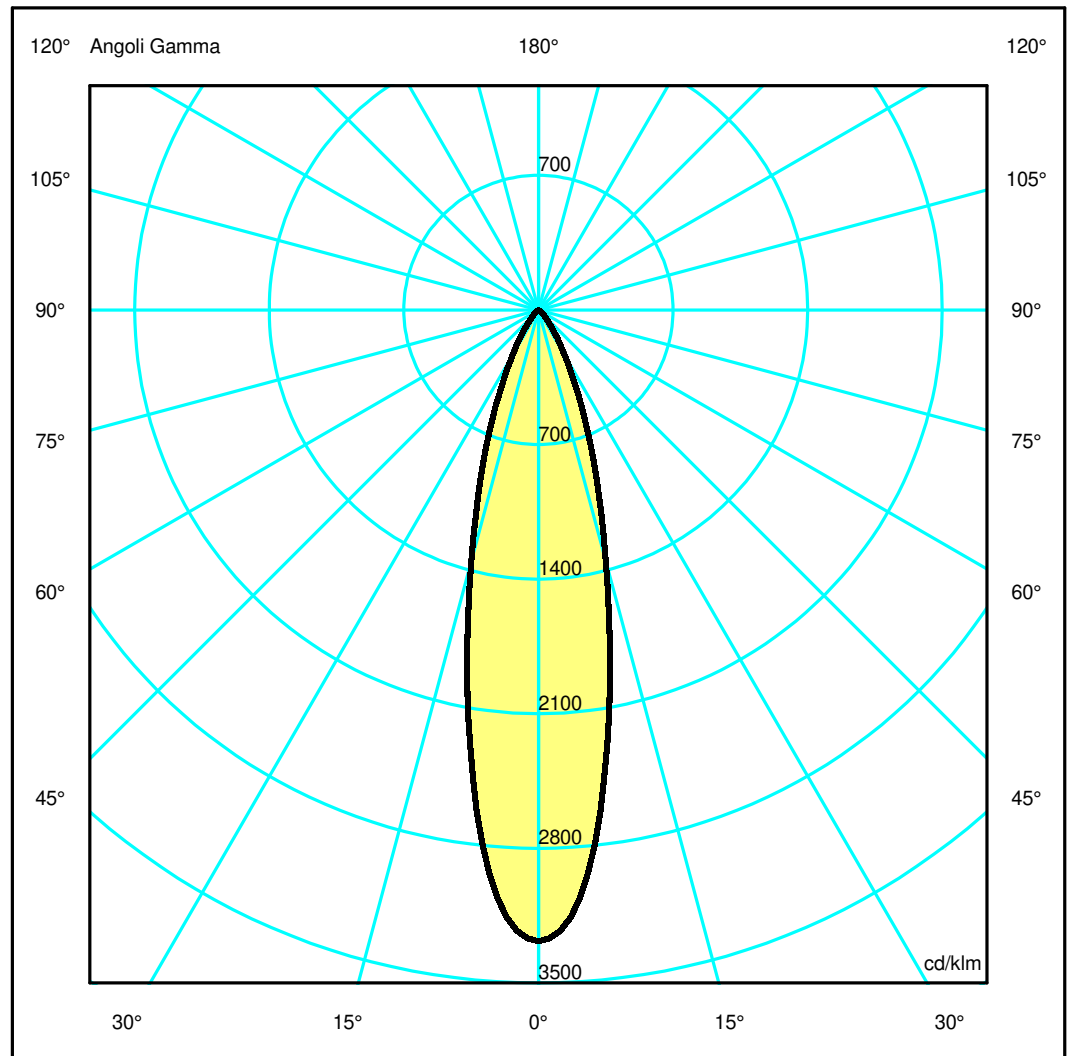
Diam=80mm



Semipiani C

180.0 ——— 0.0

ULOR 0.00 %  
DLOR 100.00 %  
RN 0.00 %



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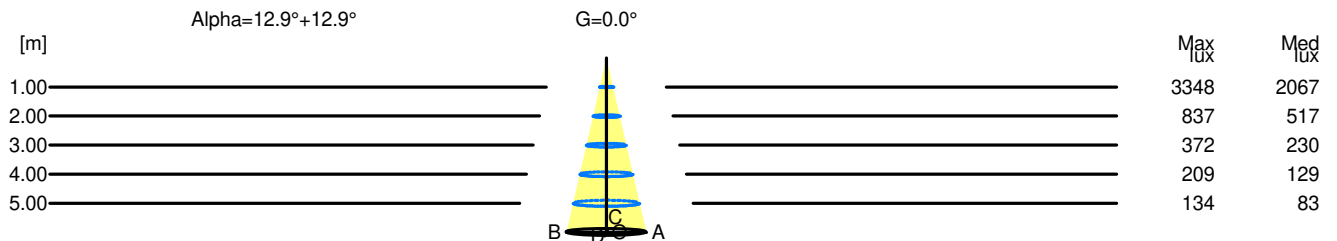
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A60  
BZ 1

### Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.23	0.46	0.69	0.92	1.15	OC	0.23	0.46	0.69	0.92	1.15
OB	0.23	0.46	0.69	0.92	1.15	OD	0.23	0.46	0.69	0.92	1.15

	Luminous Intensities [ cd/klm ]									
	0	5	15	25	35	45	55	65	75	85
OA	3347.59	3000.08	1380.03	500.22	154.28	41.47	10.78	0.32	0.23	0.22
OB	3347.59	3000.08	1380.03	500.22	154.28	41.47	10.78	0.32	0.23	0.22
OC	3347.59	3000.08	1380.03	500.22	154.28	41.47	10.78	0.32	0.23	0.22
OD	3347.59	3000.08	1380.03	500.22	154.28	41.47	10.78	0.32	0.23	0.22



H[m]	D[m]	Max lux	Med lux	Alpha=12.9°+12.9°	G=0.0
1.00	0.46	3348	2067		
2.00	0.92	837	517		
3.00	1.38	372	230		
4.00	1.84	209	129		
5.00	2.30	134	83		